Attorney Docket Number: 25045-11

DECLARATION: As a below named inventor, I hereby declare that:

Nexsen Pruet Jacobs & Pollard, LLC (2/01)

My residence, post office address and citizenship are as stated below next to my name.	•
I believe that I am the original, first and sole inventor (if only one name is listed below) or an orig	ginal, first and joint inventor (if plural

names are listed below) of the OPTICAL WAV		nd for which a patent is sought on the inve	ntion entitled
(if applicable.) I hereby state that I have reviev	March 2000 as PCT Application and understand the contents of	on Number <u>PCT/EP00/02831</u> and amend the above identified specification, including the lose information which is material to pater	ng the claims, as amended by
certificate, or §365(a) of any P( ar: have also identified below	CT International application which	a)-(d) or §365(b) of any foreign application designated at least one country other than the or inventor's certificate or PCT internation	he United States listed below.
19914 743.4 (Number)	DE (Country)	(31/03/99) Filed (Day/Month/Year)	Yes No
(Number)	(Country)	Filed (Day/Month/Year)	[] [] Yes No
I hereby claim the benefit unde	r 35 U.S.C. §119(e) of any United	1 States provisional application(s) listed be	* · · · ·
(Application Serial No.)	(Filing Date)	(Application Serial No.)	(Filing Date)
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(Application Serial No.)	(Filing Date)	(Status - patented, pending, abando	•
in the Patent and Trademark O William Y. Klett, III, Reg. No. 4	ffice connected therewith: Joseph	eys and/or agents to prosecute this application of the Hard of T. Guy, Reg. No. 35,172; John B. Hard of Toole, Reg. No. 31,4 ler, III, Reg. No. 33,803;	laway, III, Reg. No. 26,554:
SEND ALL CORRESPONDEN South Carolina, 29202 TELEI	ICE TO: Michael A. Mann, NEXS PHONE NUMBER: (803) 771-89	EN PRUET JACOBS & POLLARD, LLC, I 00	P.O. Drawer 2426, Columbia,
believed to be true; and further punishable by fine or imprisonn may jeopardize the validity of t	that these statements were made w	edge are true and that all statements made or with the knowledge that willful false statem of Title 18 of the United States Code and that d thereon.	ents and the like so made are
FULL NAME OF FIRST INVI	ENTOR (given name, family name Regerweg 5, D-96465 Neustadt	Hans-Matthias HORN	<del></del>
City and Country of Residence	Neustadt GERMANY		Citizenship DE
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Attorney Docket Number:

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FULL NAME OF SECOND JOINT INVENTOR Joachim SCHAEFER	
Complete Post Office Address Obere Birkleite 15, D-96465 Neustadt GERMA	NY INEX
City and Country of Residence Neustadt GERMANY	CitizenshipDE
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FULL NAME OF FOURTH JOINT INVENTOR Helmut THULLEN	
Complete Post Office Address Versamerstrasse 39, CH-7402 Bonaduz SW	ITZERLAND
City and Country of Residence <u>Bonaduz</u> <u>SWITZERLAND</u>	Citizenship DE
Inventor's Signature	Date
FULL NAME OF FIFTH JOINT INVENTOR Volker EICHHORN	
Complete Post Office Address Ringstrasse 170, CH-7000 Chur SWITZE	RLAND
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FULL NAME OF SIXTH JOINT INVENTOR Thomas WUTKE	CEDVANIA
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Nexsen Pruet Jacobs & Pollard, LLC (2/01)

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FULL NAME OF SECOND JOINT INVENTOR Joachim SCHAEFER	NIV
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FULL NAME OF THIRD JOINT INVENTOR Ilona SCHMIDT Complete Post Office Address Am Tau 2, D-96465 Neustadt GERMANY Lity and Country of Residence Neustadt GERMANY	CitizenshipDE
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FULL NAME OF FOURTH JOINT INVENTOR Helmut THULLEN	TZEDI AND CHAY
Complete Post Office Address Versamerstrasse 39, CH-7402 Bonaduz SWI City and Country of Residence Bonaduz SWITZERLAND	Citizenship DE
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FULL NAME OF FIFTH JOINT INVENTOR Volker EICHHORN	
Complete Post Office Address Ringstrasse 170, CH-7000 Chur SWITZE	RLAND
City and Country of Residence Chur SWITZERLAND	Citizenship DE
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FULL NAME OF SIXTH JOINT INVENTOR Thomas WUTKE	
Complete Post Office Address Denklinger Strasse 79, D-51545 Waldbröl	GERMANY
City and Country of Residence Waldbröl GERMANY	Citizenship DE
Inventor's Signature	Date

Nexsen Pruet Jacobs & Pollard, LLC (2/01)

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Nexsen Pruet Jacobs & Pollard, LLC (2/01)

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Complete Post Office Address	
City and Country of Residence	Citizenship
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Inventor's Signature	Date

Attorney Docket Number: 25045-11

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My residence, post office addres	s and citizenship are as stated be	elow next to my name.	
I believe that I am the original, f names are listed below) of the st OPTICAL WAVE	ibject matter which is claimed an	e name is listed below) or an original, first and for which a patent is sought on the inven	and joint inventor (if plura tion entitled
the specification of which:  [X] is attached hereto.  [X] was filed on30 M (if applicable.)	1arch 2000 as PCT Application	on Number <u>PCT/EP00/02831</u> and amende	ed on
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SEND ALL CORRESPONDENC South Carolina, 29202 TELEPI	CE TO: Michael A. Mann, NEXSI HONE NUMBER: (803) 771-89	EN PRUET JACOBS & POLLARD, LLC, P 00	O. Drawer 2426, Columbia
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FULL NAME OF FIRST INVE	NTOR (given name, family name	e) Hans-Matthias HORN	
Complete Post Office Address	Regerweg 5, D-96465 Neustadt Neustadt GERMANY	GERMANY	Citizenship DE
Inventor's Signature		Date	

Nexsen Pruet Jacobs & Pollard, LLC (2/01)

Attorney Docket Number:

#### PAGE 3

FULL NAME OF SEVENTH JOINT INVENTOR Georg STOEPPELMA	NN :
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Attorney Docket Number: 25045-11

NPGVL1:123919.1-FO-(G7) 900000-00466

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(Application Serial No.)	(Filing Date)	(Application Serial No.)	(Filing Date)
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SEND ALL CORRESPONDENC South Carolina, 29202 TELEPI	CE TO: Michael A. Mann, NEXSE HONE NUMBER: (803) 771-890	EN PRUET JACOBS & POLLARD, LLC, P.0 00	O. Drawer 2426, Columbia,
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FULL NAME OF FIRST INVER Complete Post Office Address_ City and Country of Residence_	NTOR (given name, family name Regerweg 5, D-96465 Neustadt	GERMANY	
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Attorney Docket Number:

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Nexsen Pruet Jacobs & Pollard, LLC (2/01)

Attorney Docket Number:

### PAGE 2

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nventor's Signature	Date	
FULL NAME OF THIRD JOINT INVENTOR <u>Ilona SCHMIDT</u> Complete Post Office Address <u>Am Tau 2, D-96465 Neustadt GERMANY</u>		
City and Country of Residence Neustadt GERMANY	Citizenship	DE
inventor's Signature	Date	
FULL NAME OF FOURTH JOINT INVENTOR Helmut THULLEN		
Complete Post Office Address Versamerstrasse 39, CH-7402 Bonaduz SW	/ITZERLAND	DE
City and Country of Residence Bonaduz SWITZERLAND	Citizenship	DE_
nventor's Signature	_ Date	<u>.</u>
FULL NAME OF FIFTH JOINT INVENTOR Volker EICHHORN		
Complete Post Office Address Ringstrasse 170, CH-7000 Chur SWITZI	ERLAND	
City and Country of Residence Chur SWITZERLAND		
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FULL NAME OF SIXTH JOINT INVENTOR Thomas WUTKE	GERMANY	
Complete Post Office Address <u>Denklinger Strasse 79, D-51545 Waldbröl</u> City and Country of Residence <u>Waldbröl GERMANY</u>	Citizenship	DE
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Nexsen Pruet Jacobs & Pollard, LLC (2/01)



Attorney Docket Number: 25045-11

NPGVL1:123919.1-FO-(G7) 900000-00466

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FULL NAME OF SEVENTH JOINT INVENTOR Georg STOEPPELM	MANN
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(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandone	ed)
In the Patent and Trademark Off	ice connected therewith: Josep 903; Michael A. Mann, Reg. No	eys and/or agents to prosecute this application of T. Guy, Reg. No. 35,172; John B. Hardav of 32,825; J. Herbert O'Toole, Reg. No. 31,404 ler, III, Reg. No. 33,803;	vay, III, Reg. No. 26,554;
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believed to be true; and further th	at these statements were made vertile to the statements were made very state of the	ledge are true and that all statements made on with the knowledge that willful false statement Title 18 of the United States Code and that sud thereon.	ts and the like so made are
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